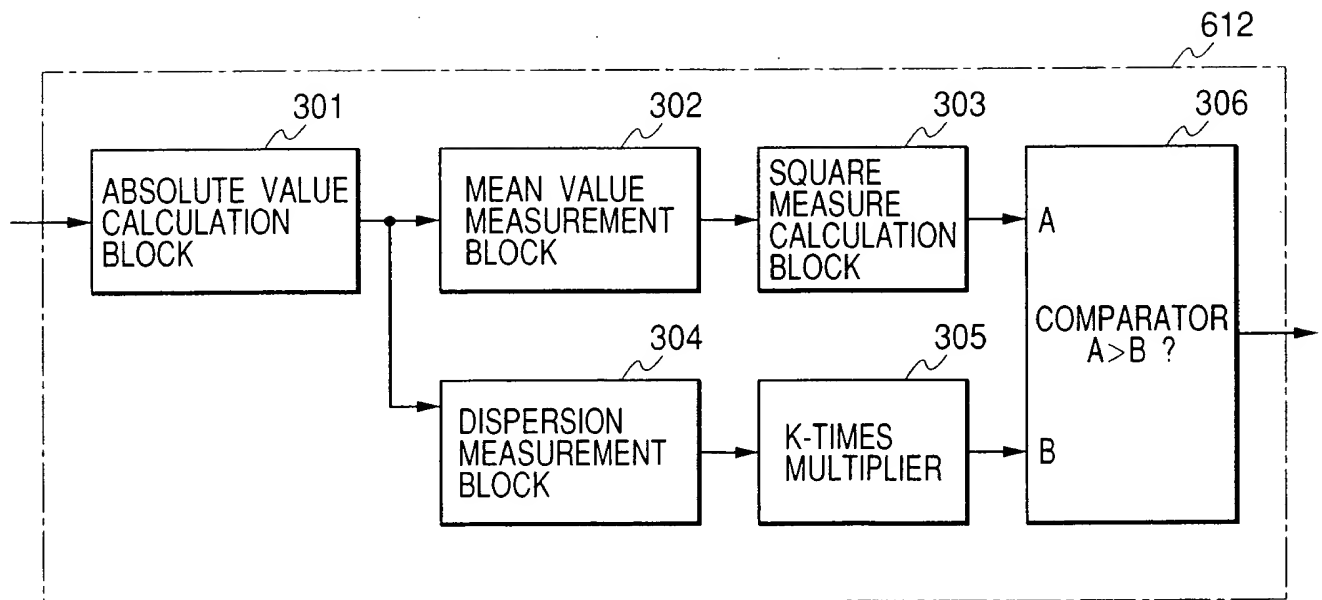
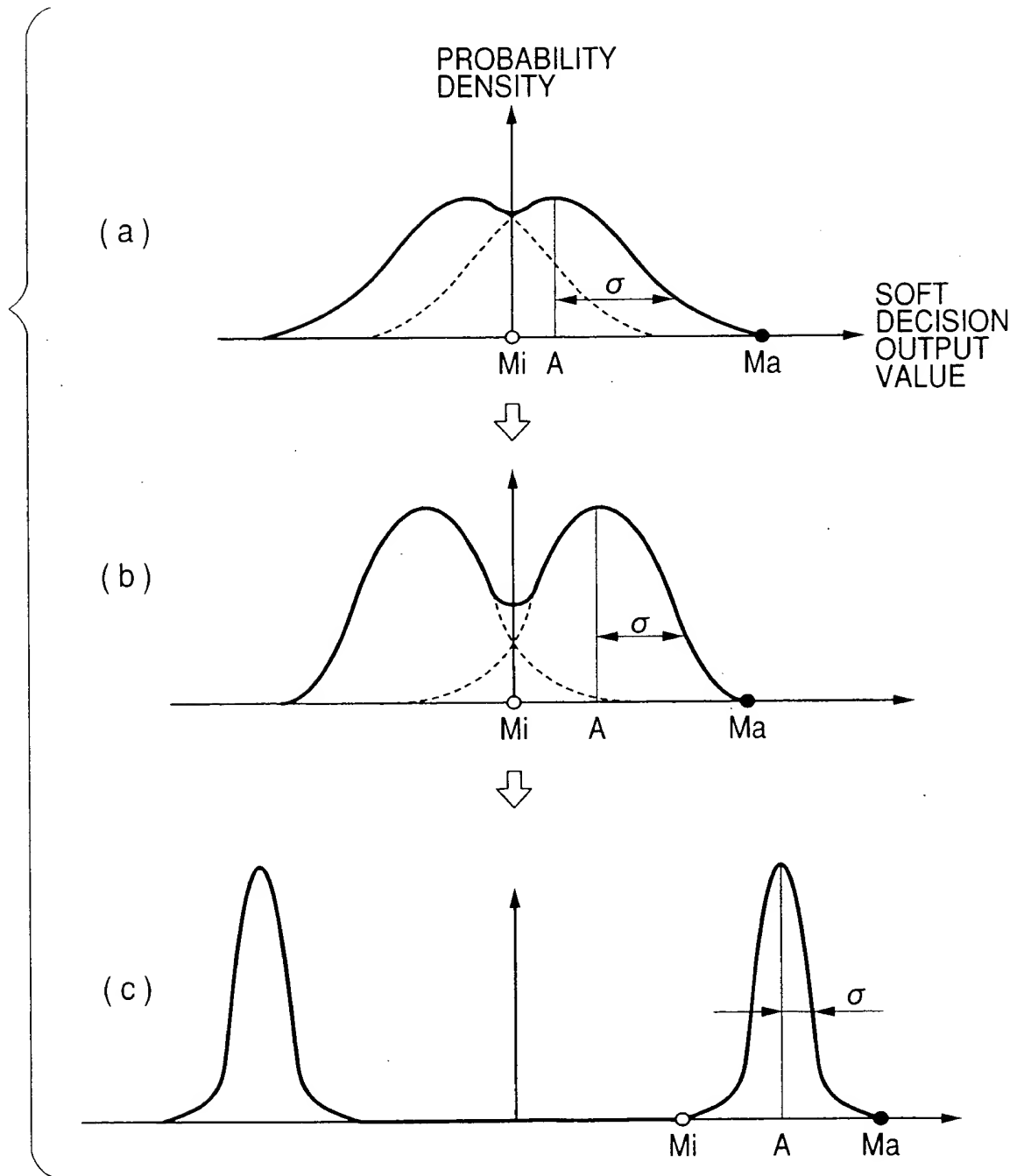




FIG. 2



**FIG. 3**

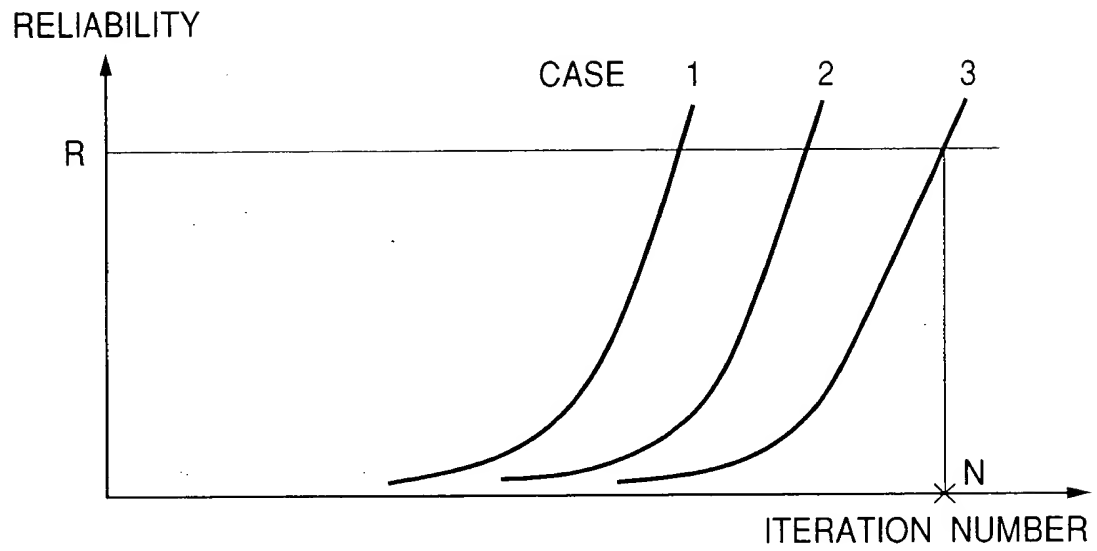
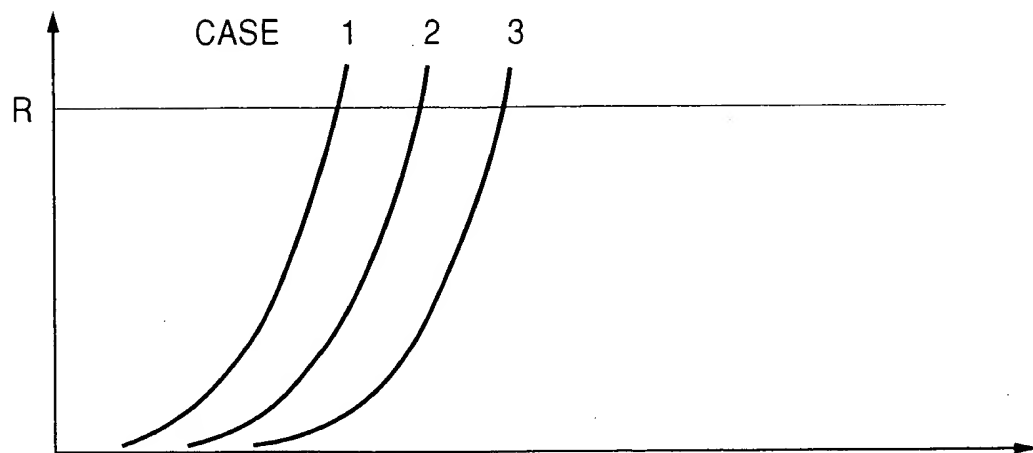
**FIG. 4A****FIG. 4B**

FIG. 5

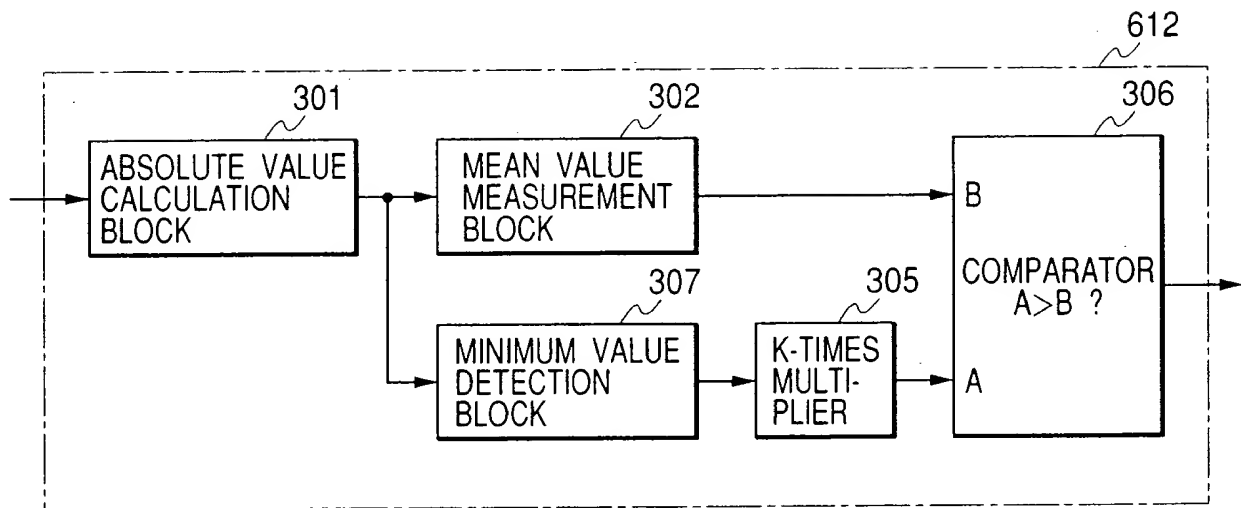
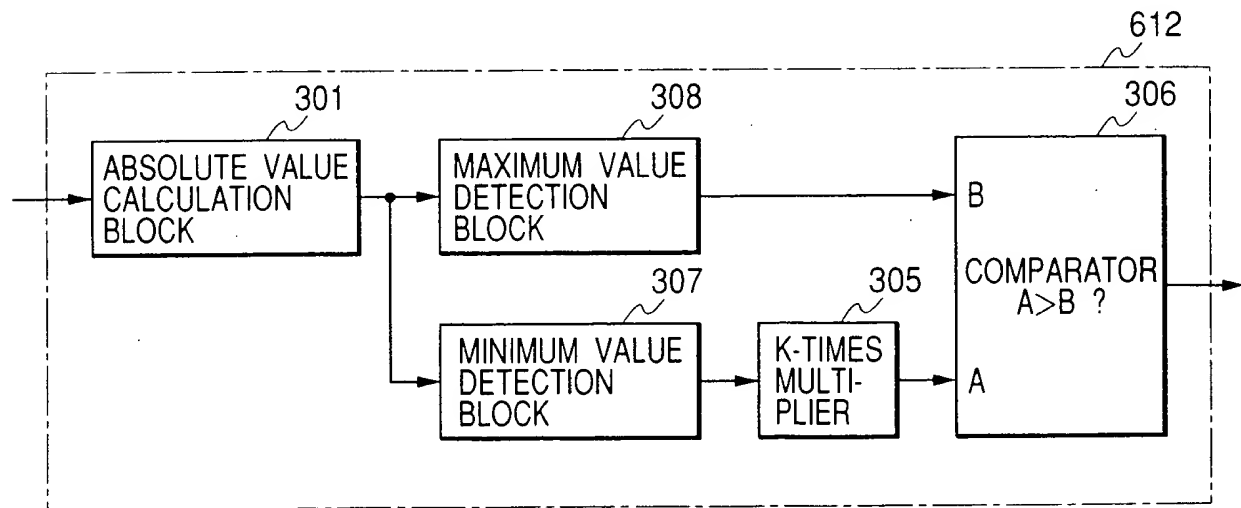
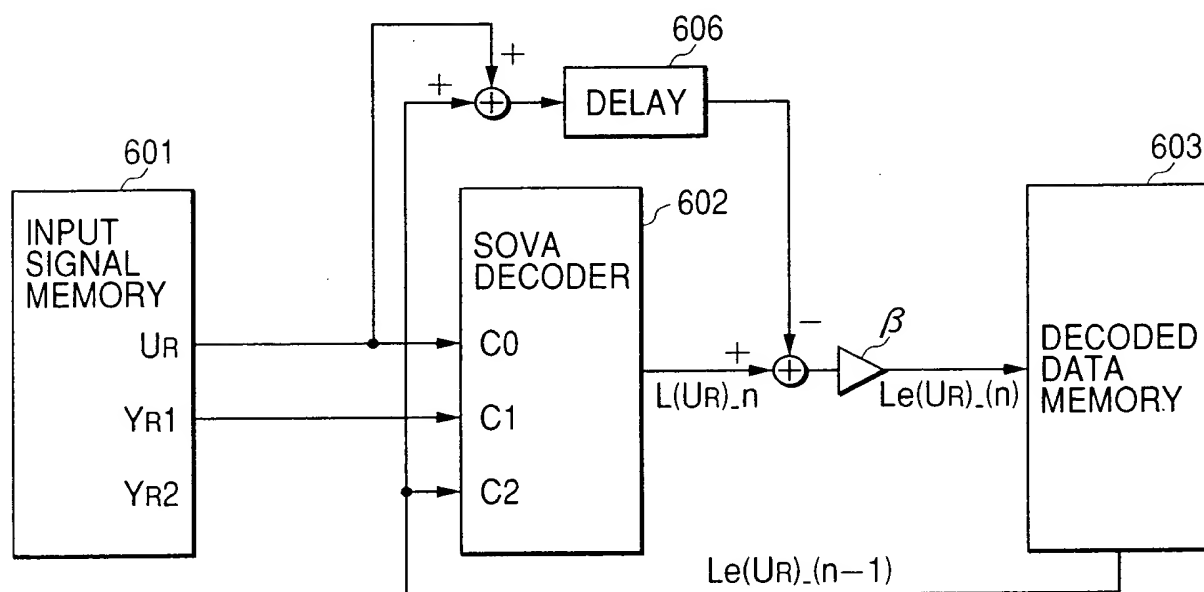


FIG. 6

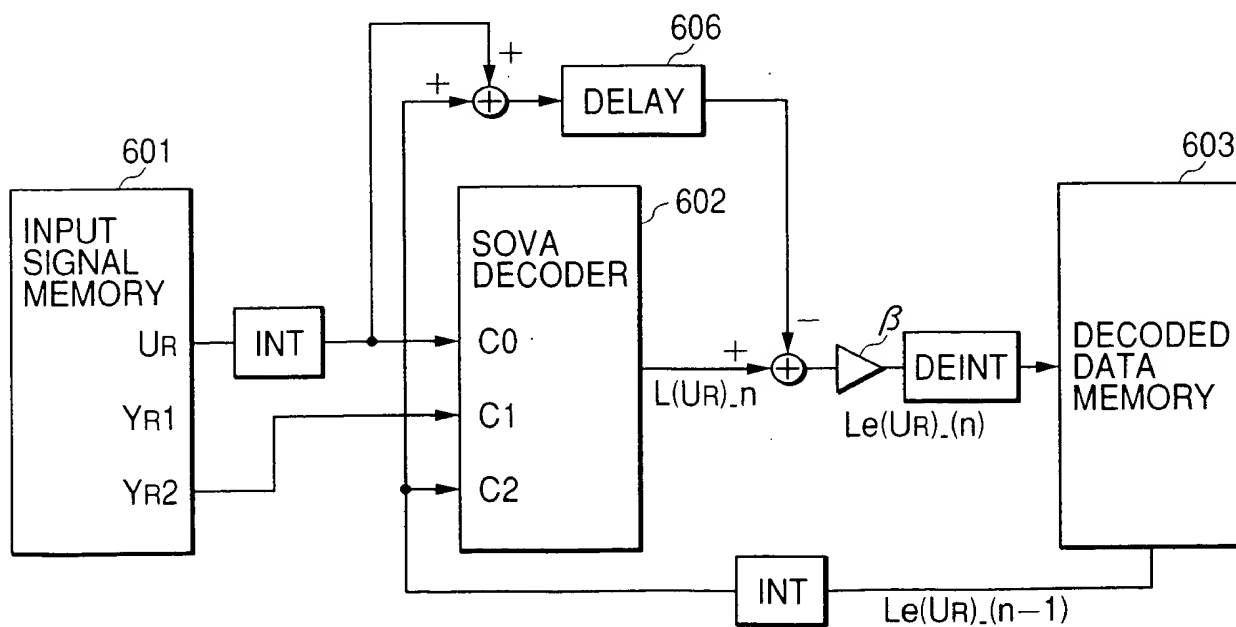


**FIG. 7A**

[ WHEN THE ITERATION NUMBER OF DECODING IS ODD ]

**FIG. 7B**

[ WHEN THE ITERATION NUMBER OF DECODING IS EVEN ]



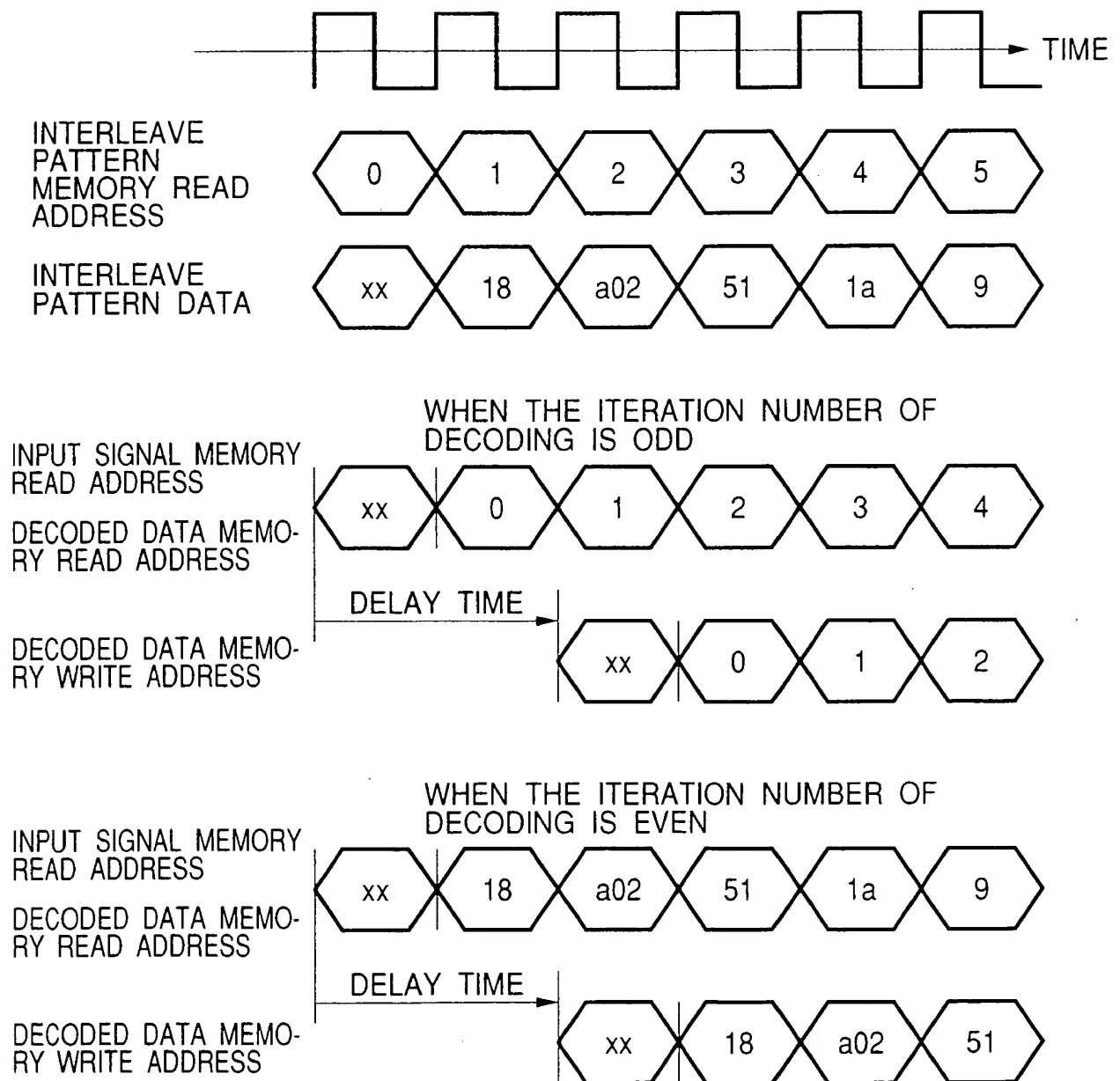
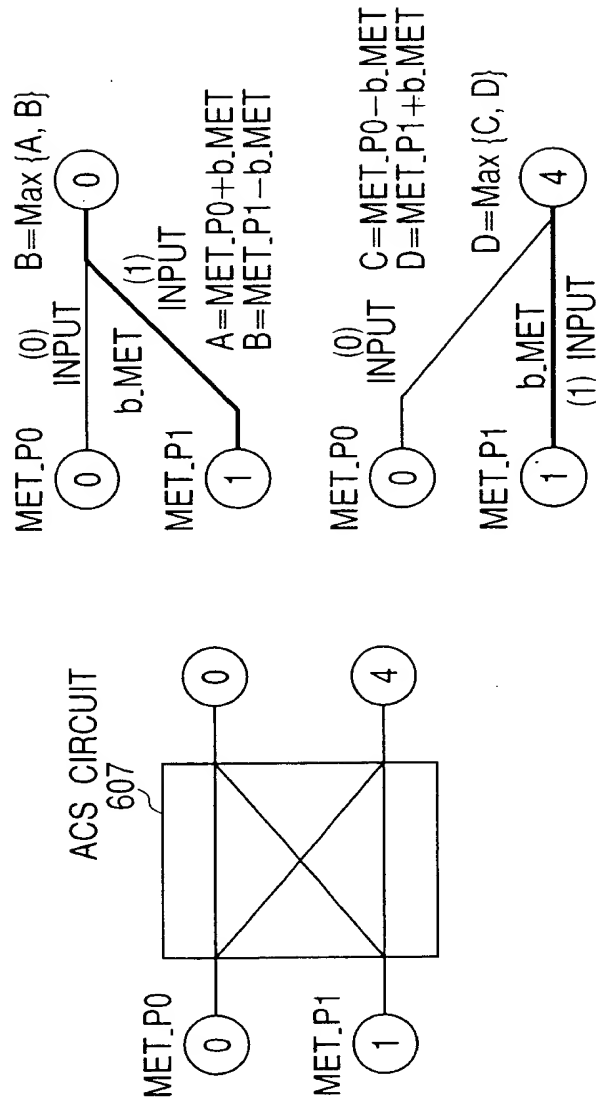
**FIG. 8**

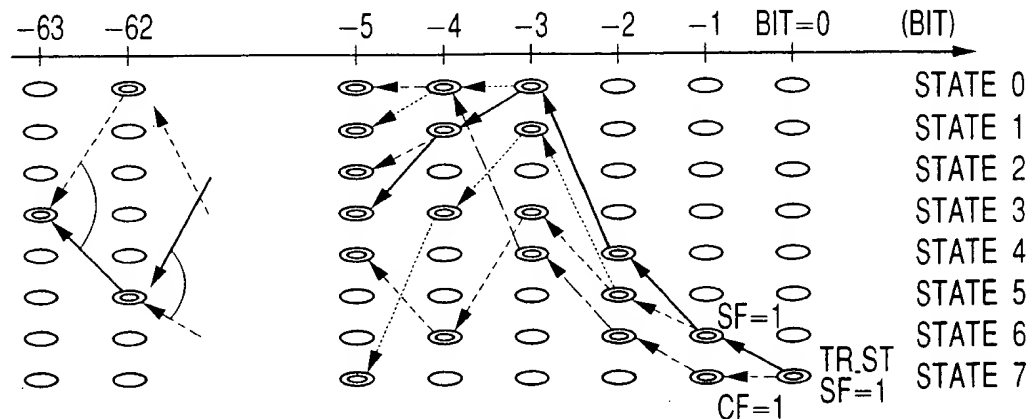
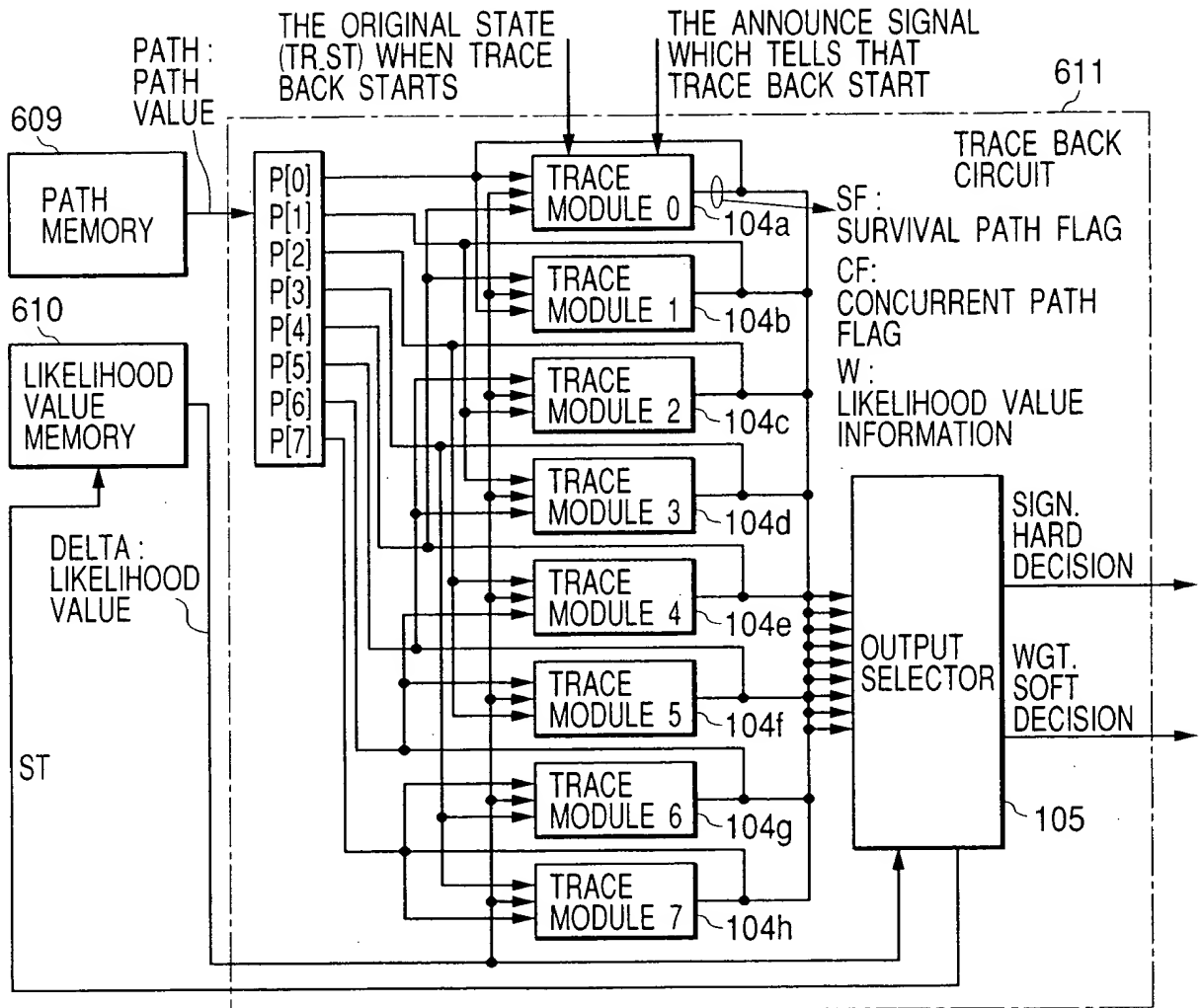
FIG. 9

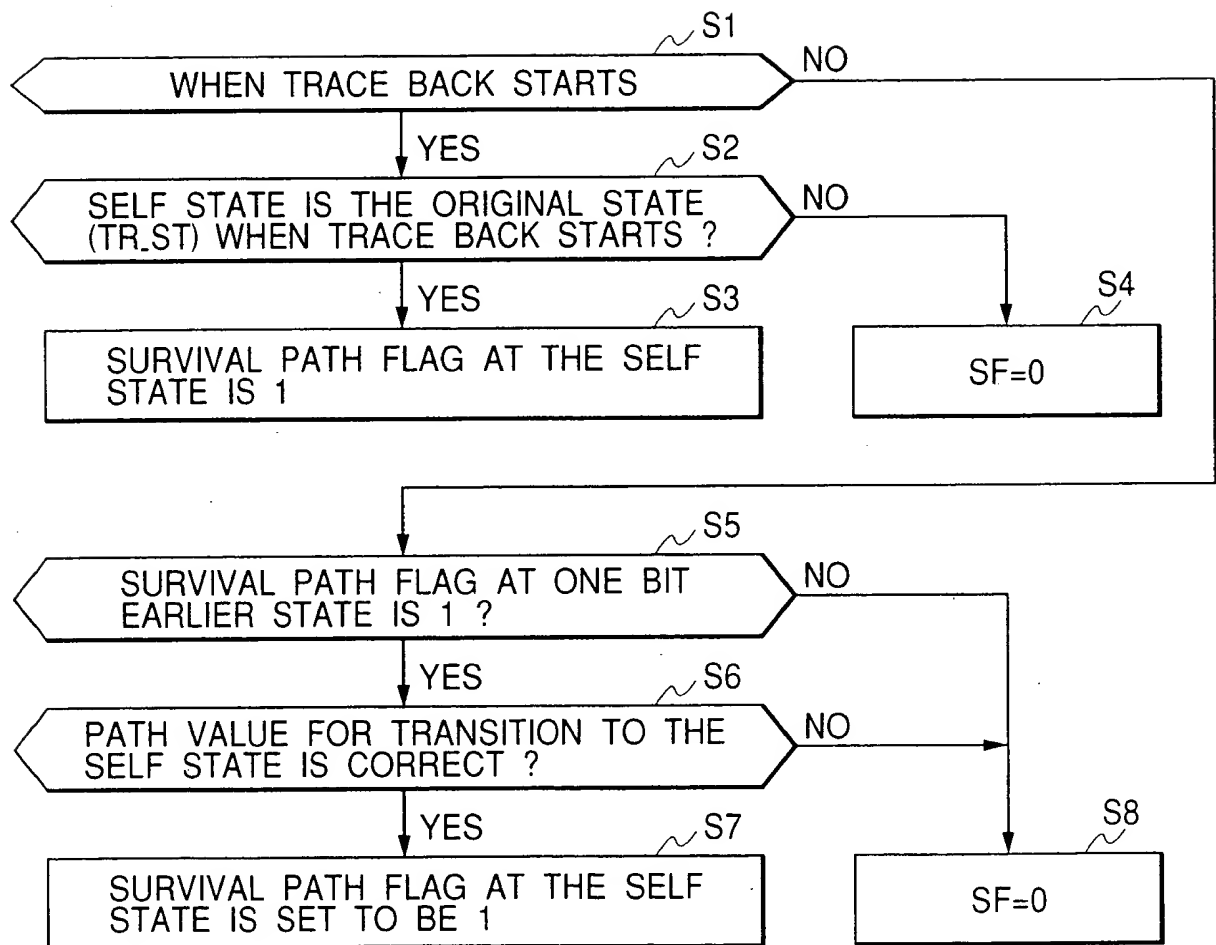


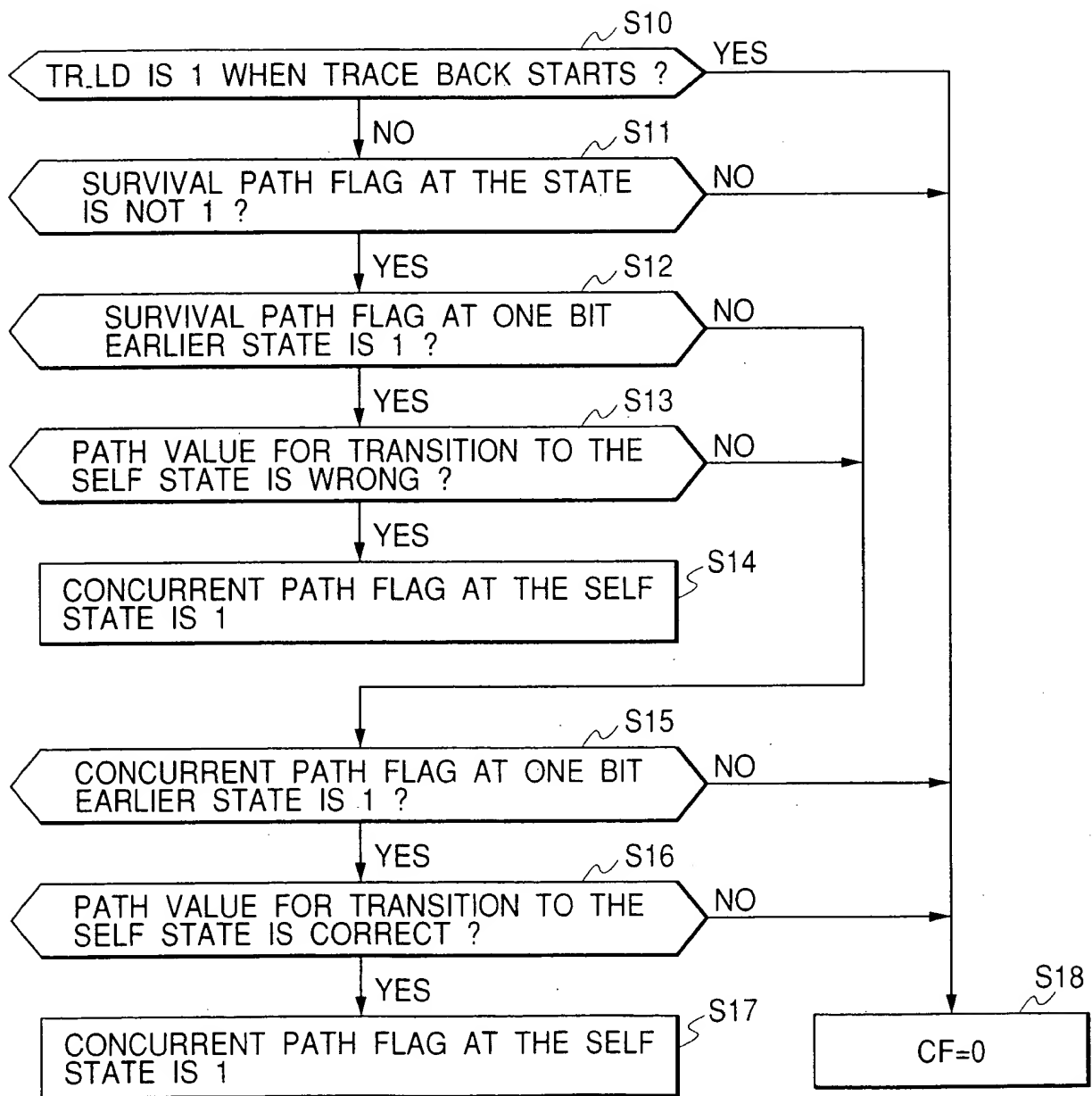
STATE TRANSITION	METRIC VALUE	PATH VALUE	LIKELIHOOD VALUE
$(0, 1) \rightarrow (0)$	$\text{Max}\{A, B\}$	IF $(A \geq B)$ PATH=0 ELSE PATH=1	$ A - B  / 2$
$(0, 1) \rightarrow (4)$	$\text{Max}\{C, D\}$	IF $(C \geq D)$ PATH=0 ELSE PATH=1	$ C - D  / 2$

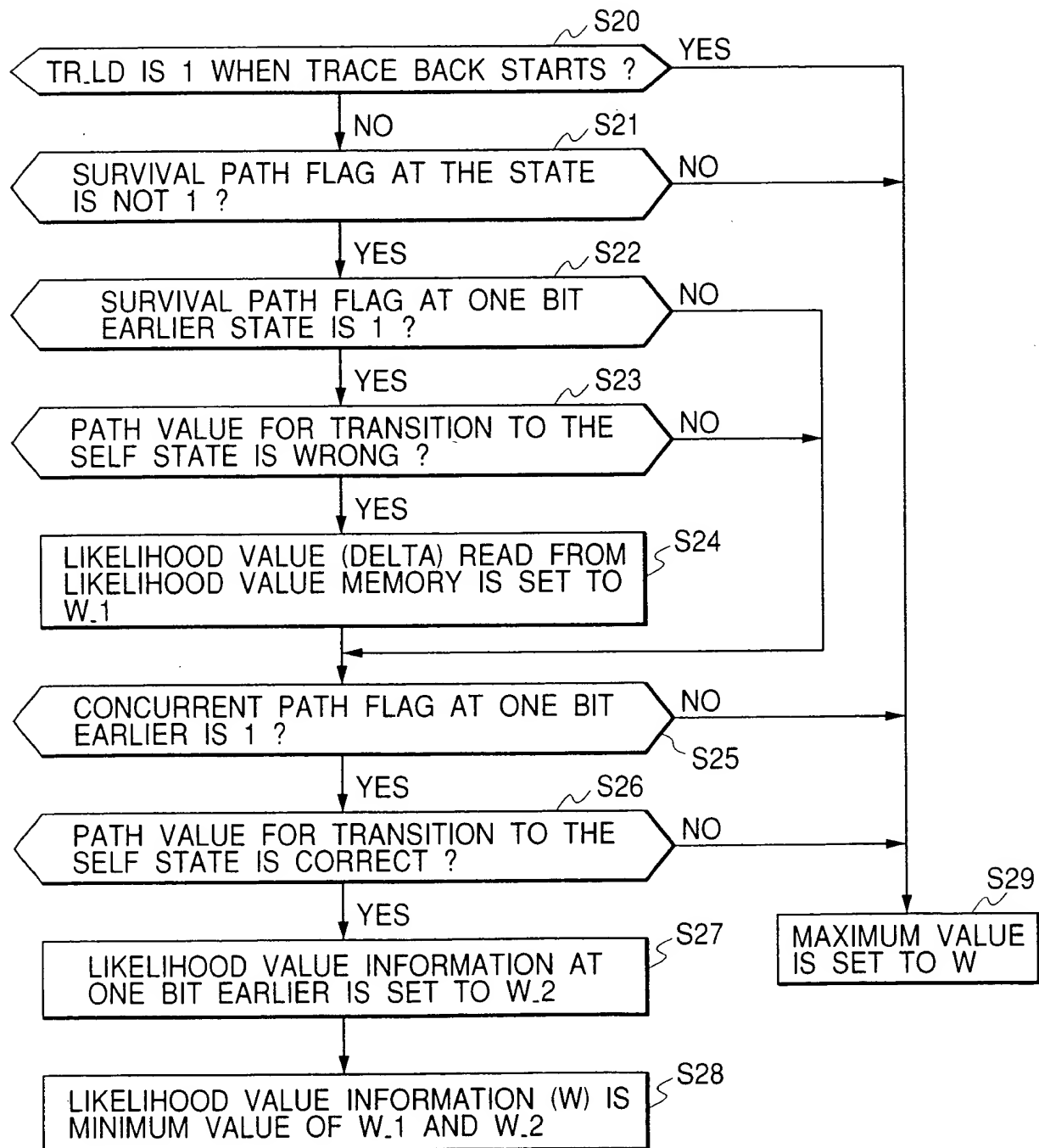


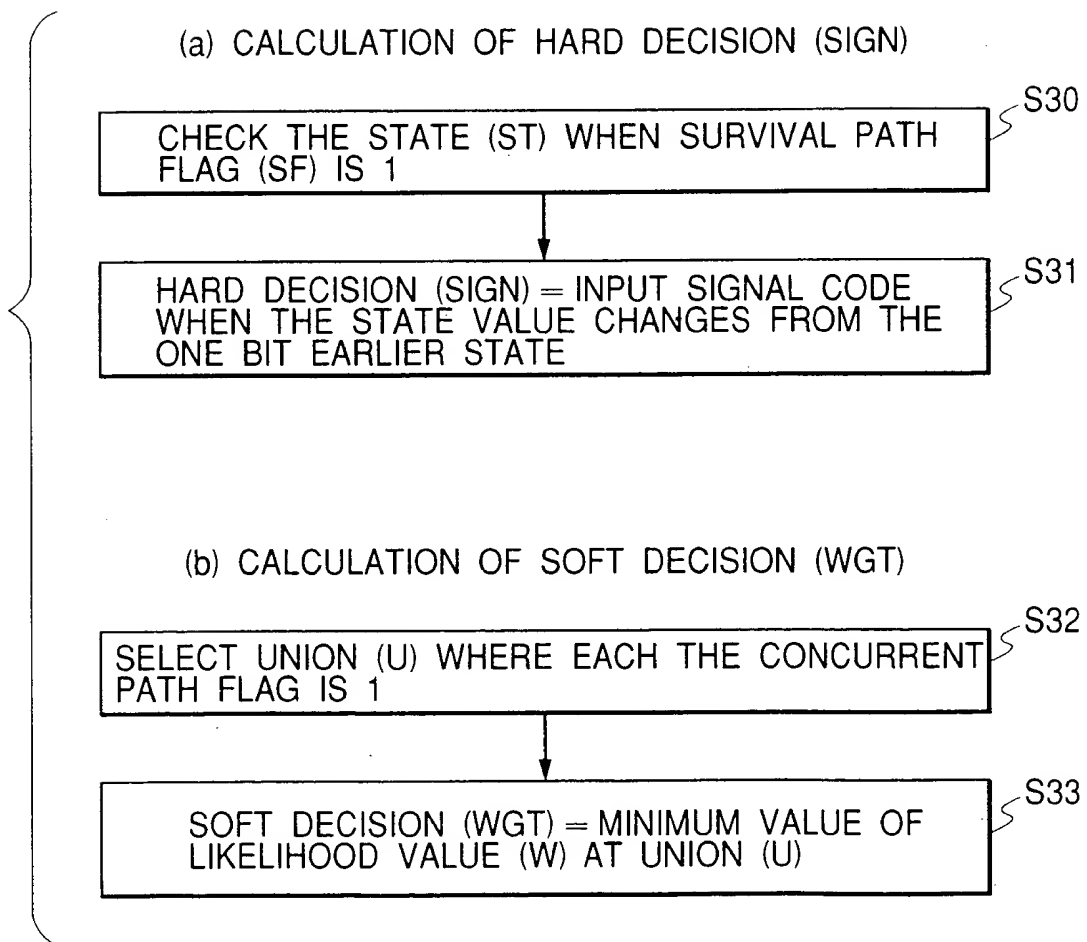
FIG. 10



**FIG. 11**

*FIG. 12*

**FIG. 13**

*FIG. 14*

**FIG. 15**

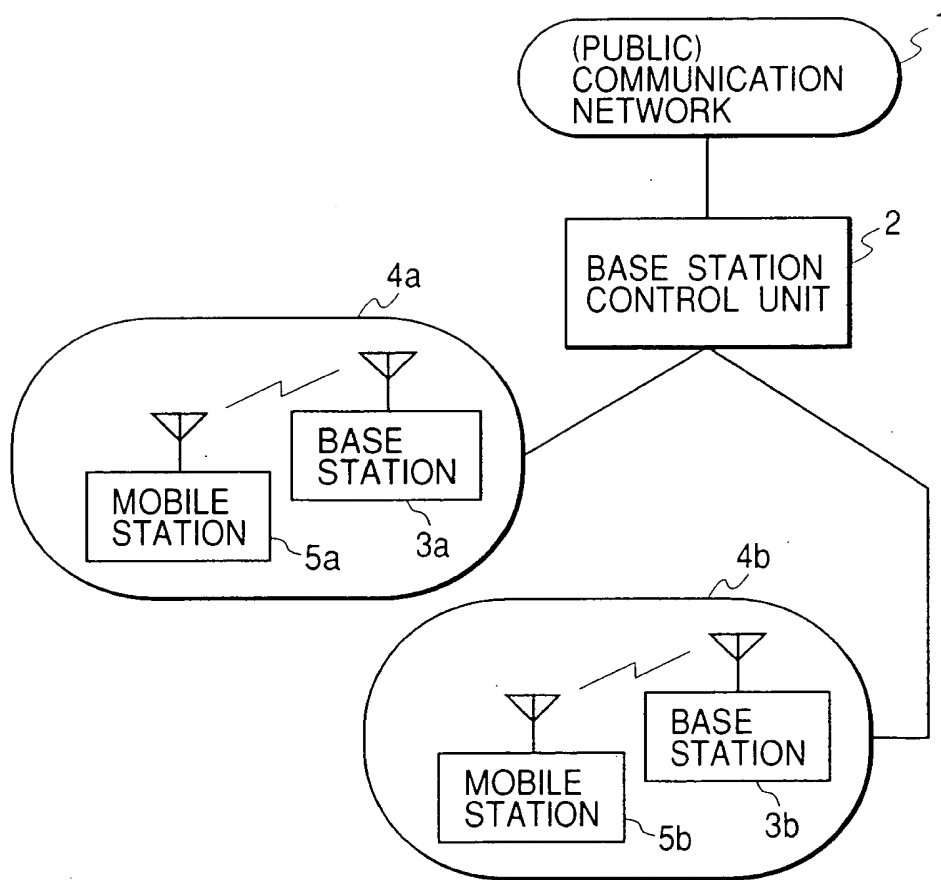


FIG. 16

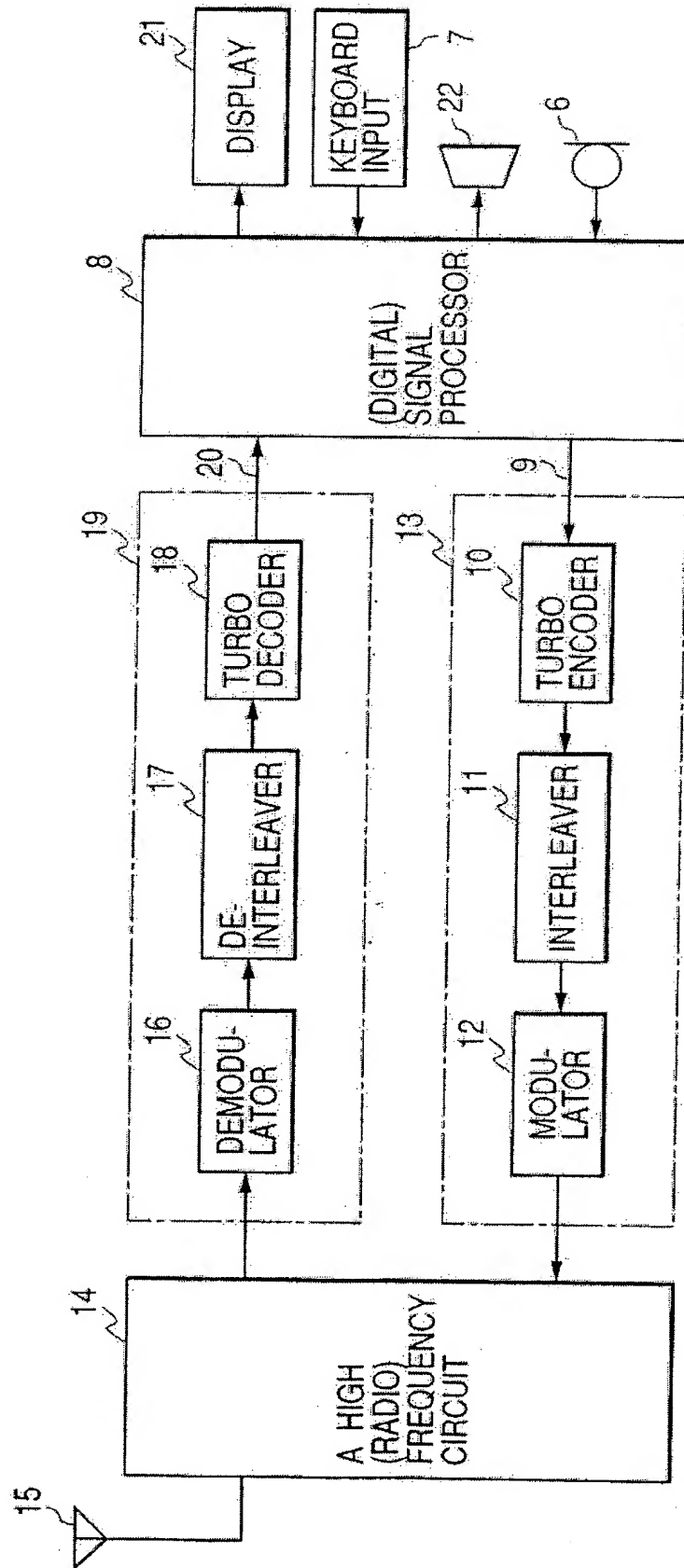
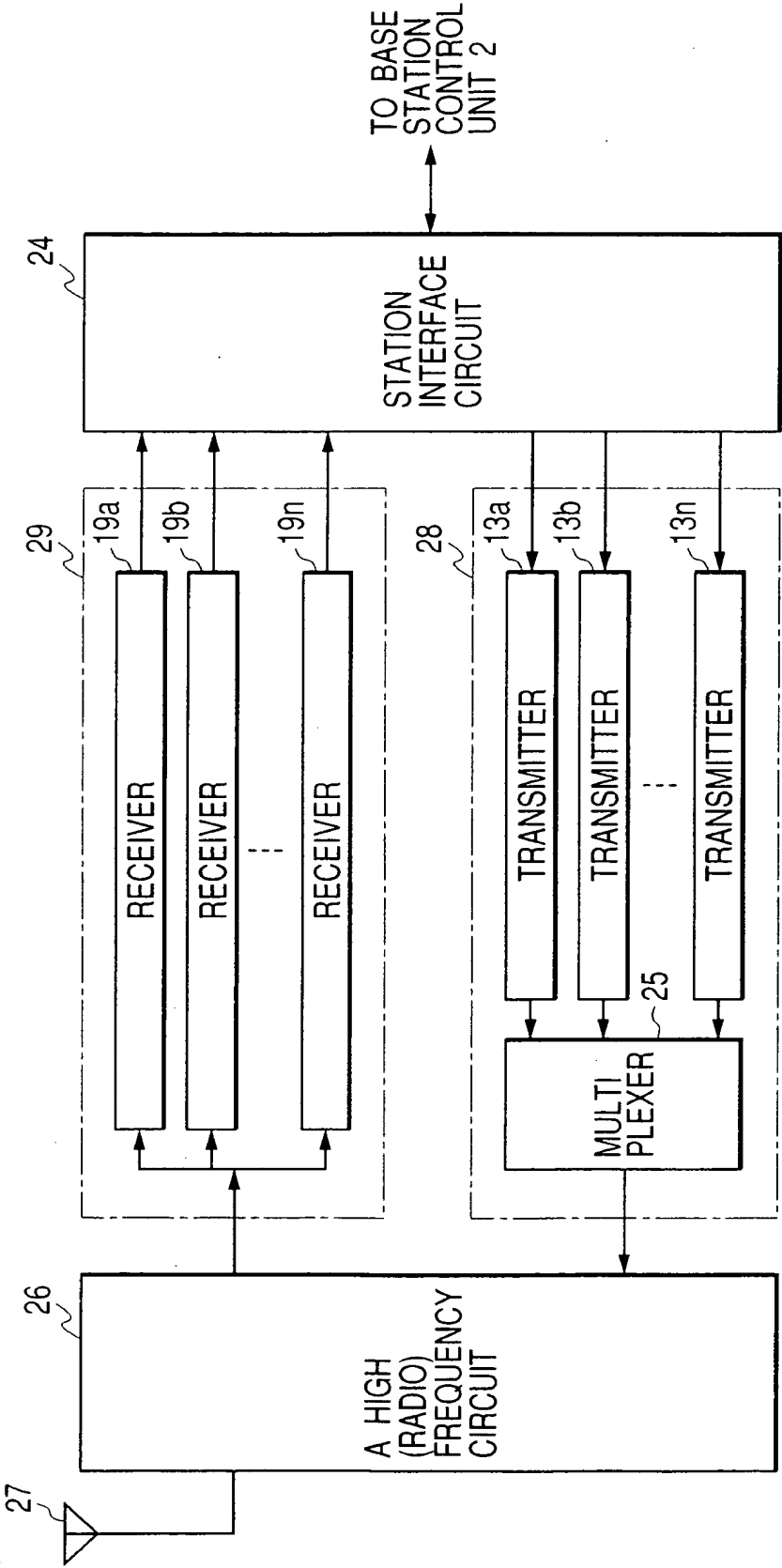


FIG. 17





**FIG. 18**  
PRIOR ART

